Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 19 Sep 2023 until 23:59 on Wednesday 20 Sep 2023

Forecast Issued on Tuesday 19 Sep 2023 at 02:09 by Met Office Aberdeen

Confidence: High for the unsettled, and at times wet and windy period.

Headline for Tuesday 19 Sep 2023: Showers, then evening rain. Brightest in north. Windy and chilly over the summits.

Mountain weather hazards on Tuesday 19 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers	Heavy Rain	Light rain showers	Light rain	Heavy Rain
Precipitation probability					
40%	40%	40%	40%	50%	60%

Forecast for Tuesday 19 Sep 2023

Weather: Rather cloudy with scattered showers at first. The showers mostly dying out during this morning but will persist across Ben Lawers and the southwest of the area. The showers then merging into longer outbreaks of rain across Ben Lawers and the southwest later in the afternoon, extending to the rest of the area this evening, heavy at times, perhaps the odd rumble of thunder. Windy and chilly over the summits.

Chance of cloud-free hill tops above 800m: 30% Ben Lawers area, 80% Aberdeenshire hills.

Low Cloud and visibility: Occasional or extensive cloud, base 600 to 900m in the southwest, occasionally 300m early and later in the day. Occasional or extensive cloud, base 900 to 1200m north and east for much of daylight hours. Visibility moderate to very poor in rain or showers, but often good or very good in the north and east.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 19 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	33/39 SW	27/34 SW	26/35 SW	26/34 SW	17/22 S	28/36 SE	37/48 SW
900	24/30 SW	20/27 SW	21/30 SW	20/28 SW	11/16 S	20/28 SE	26/37 SW
600	18/31 SW	14/24 SW	16/27 SW	15/26 SW	6/13 S	11/21 SE	16/32 SW
300	4/14 W	8/17 SW	11/23 SW	10/22 SW	4/11 S	6/14 E	4/13 SW
Glen	8/19 SW	8/16 W	11/22 SW	8/18 SW	4/9 S	6/12 E	6/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-6	2/-5	3/-3	4/-3	4/-2	5/-0	8/3
900	3/-3	4/-1	5/0	6/1	5/2	6/2	9/5
600	6/1	7/3	8/5	8/5	8/6	8/5	12/8
300	7/6	10/8	11/9	11/9	10/9	9/8	11/10
Glen	8/6	10/9	12/10	12/10	11/10	10/9	12/11
Freezing Level*	1400m	1400m	1500m	1600m	2000m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Northing further to add.

Forecast for Wednesday 20 Sep 2023
Weather: Showers or longer outbreaks of rain overnight and early morning, perhaps the odd rumble of thunder. Some drier and brighter conditions developing across the Aberdeenshire and Angus hills, but remaining cloudier in the west with showers or the odd longer spell of rain.

Maximum wind: Southwest 35 gusting 50mph, easing 25 gusting 35mph later in the afternoon.

Chance of cloud-free hill tops above 800m: 40% Ben Lawers and the west, 80% Aberdeenshire and Angus hills. Visibility moderate or poor in rain or showers, very poor at times over the summits. Often very good in the east.

Low Cloud and visibility: Extensive cloud, base 600 to 900m in the west, lifting and breaking 900 to 1200m in the east. Visibility moderate or poor in rain or showers, very poor at times over the summits. Often very good in the east.

Temperature: **Glens:** Plus 8 to 16 Celsius
At 800m: Plus 10 Celsius, falling to 5 Celsius in the evening.
Freezing level: Above the summits.

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